

Fig. 1

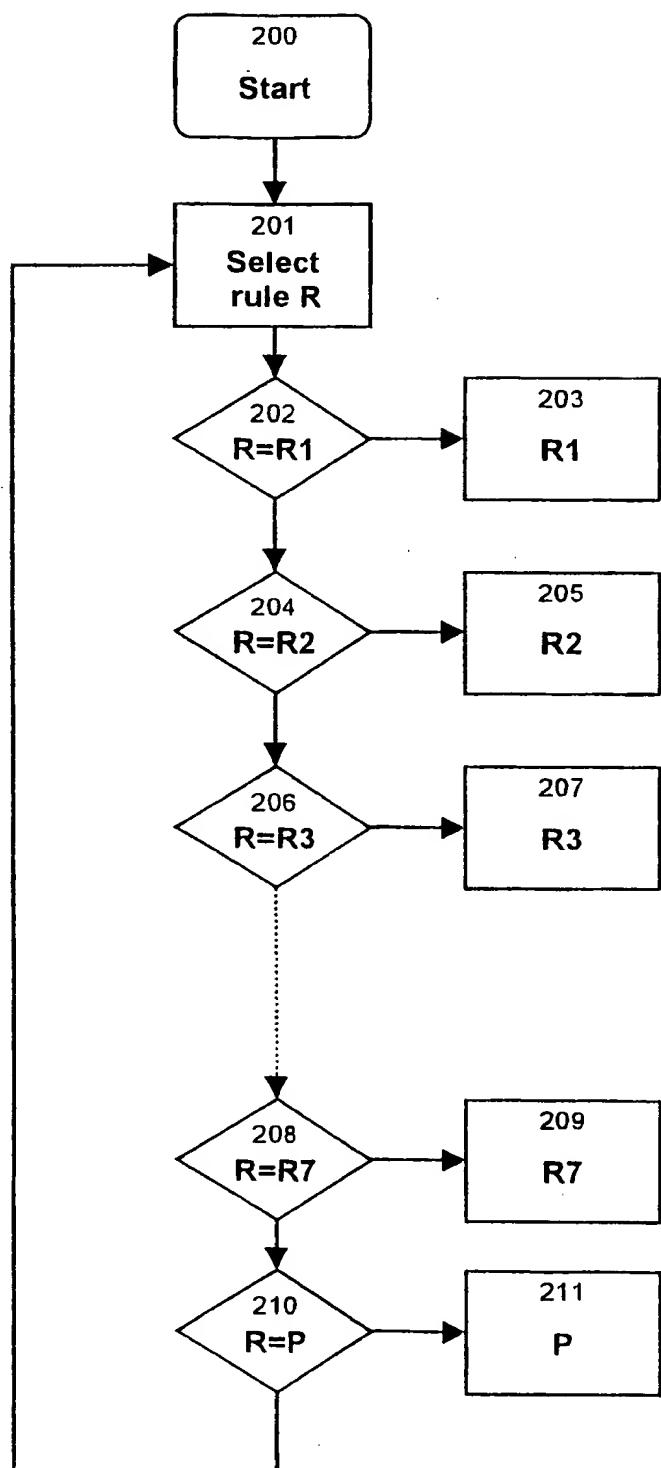


Fig. 2

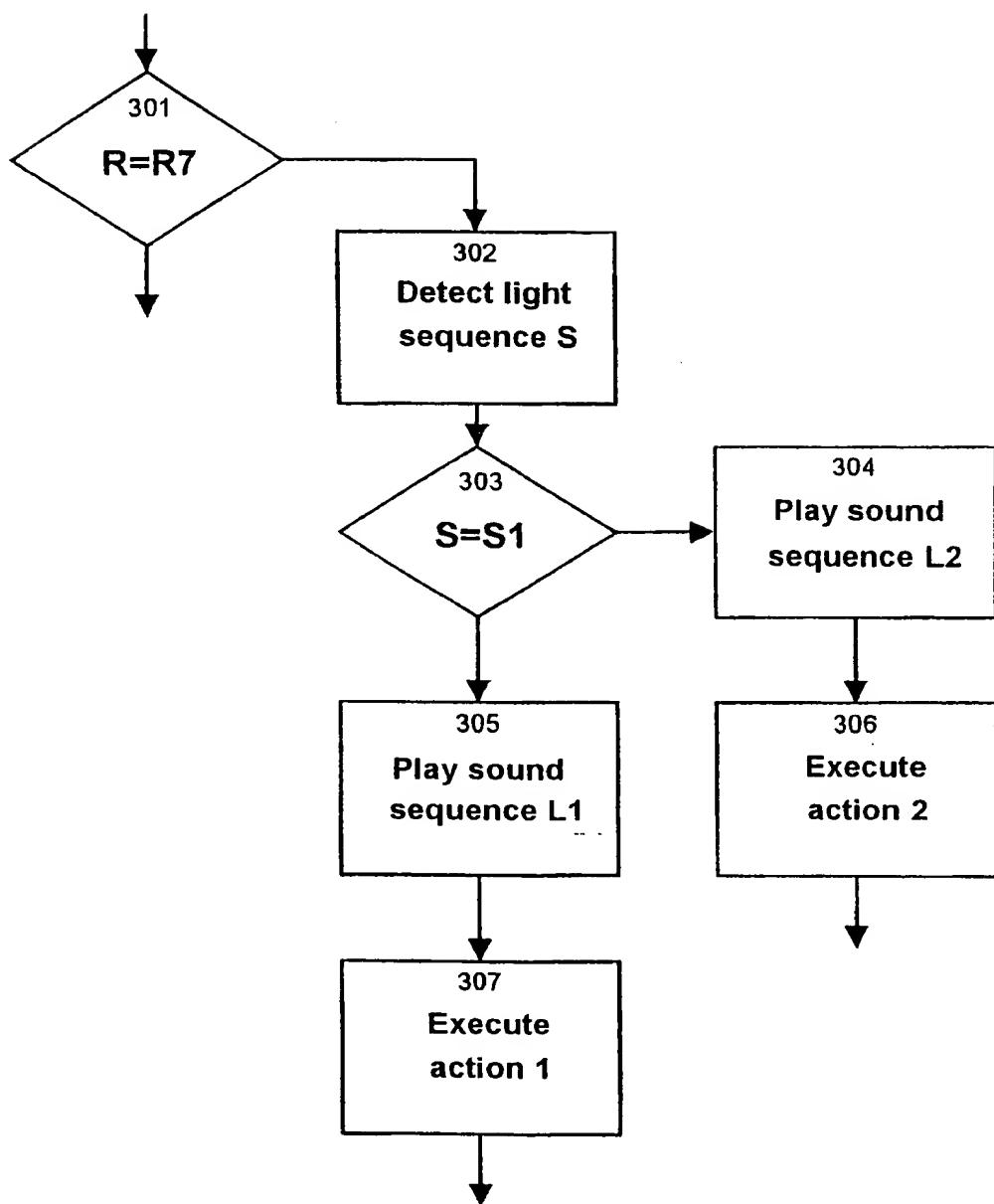
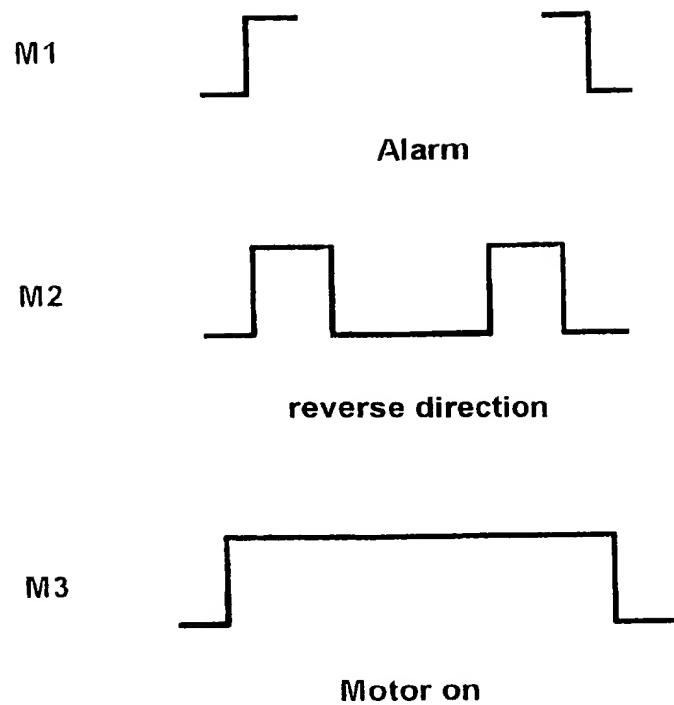
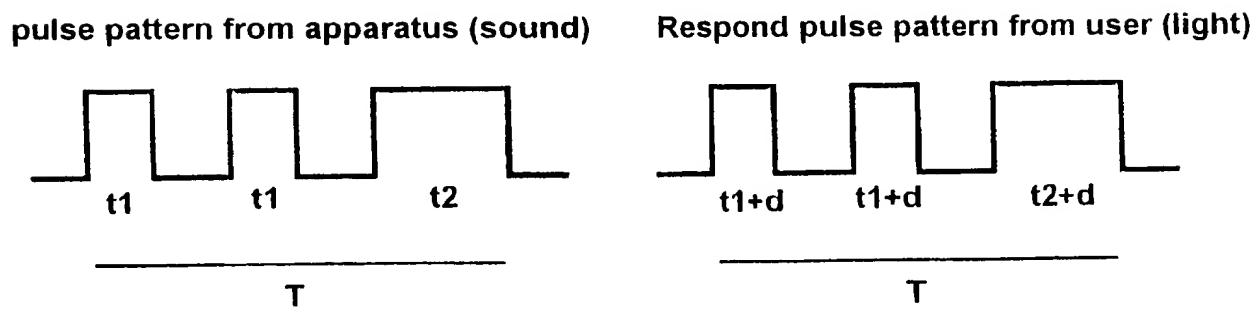


Fig. 3

**Pulse patterns****Fig. 4**

$t_1: 0.3 \text{ s}$   
 $t_2: 1.2 \text{ s}$   
 $T: 10 \text{ s}$   
 $d: +/- 50\%$

**Fig. 5**

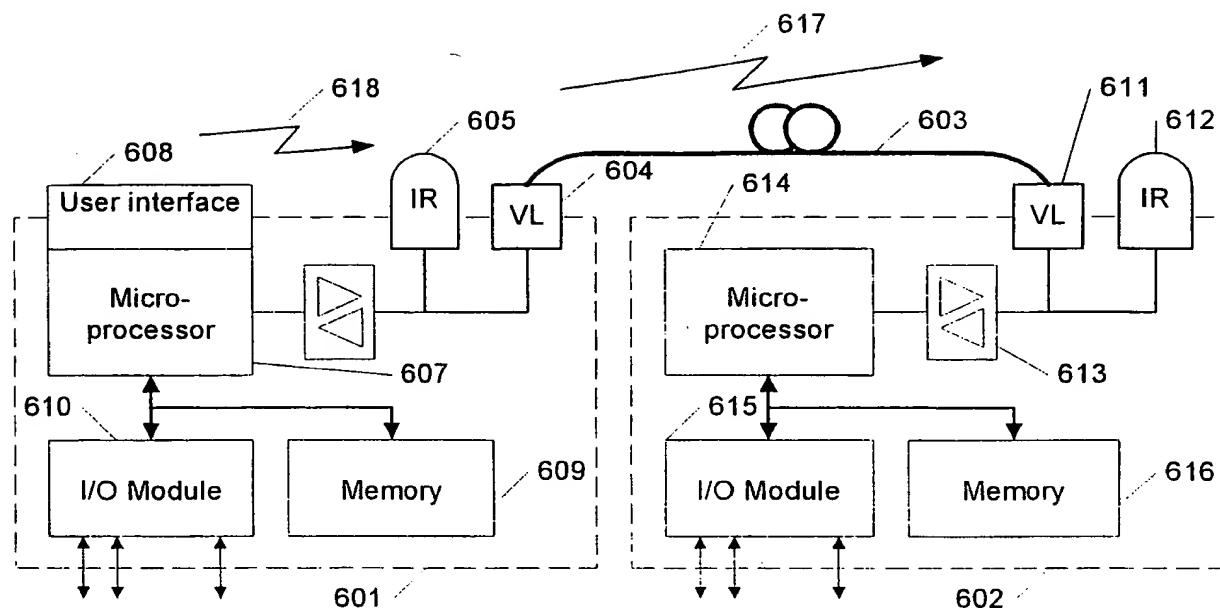


Fig. 6

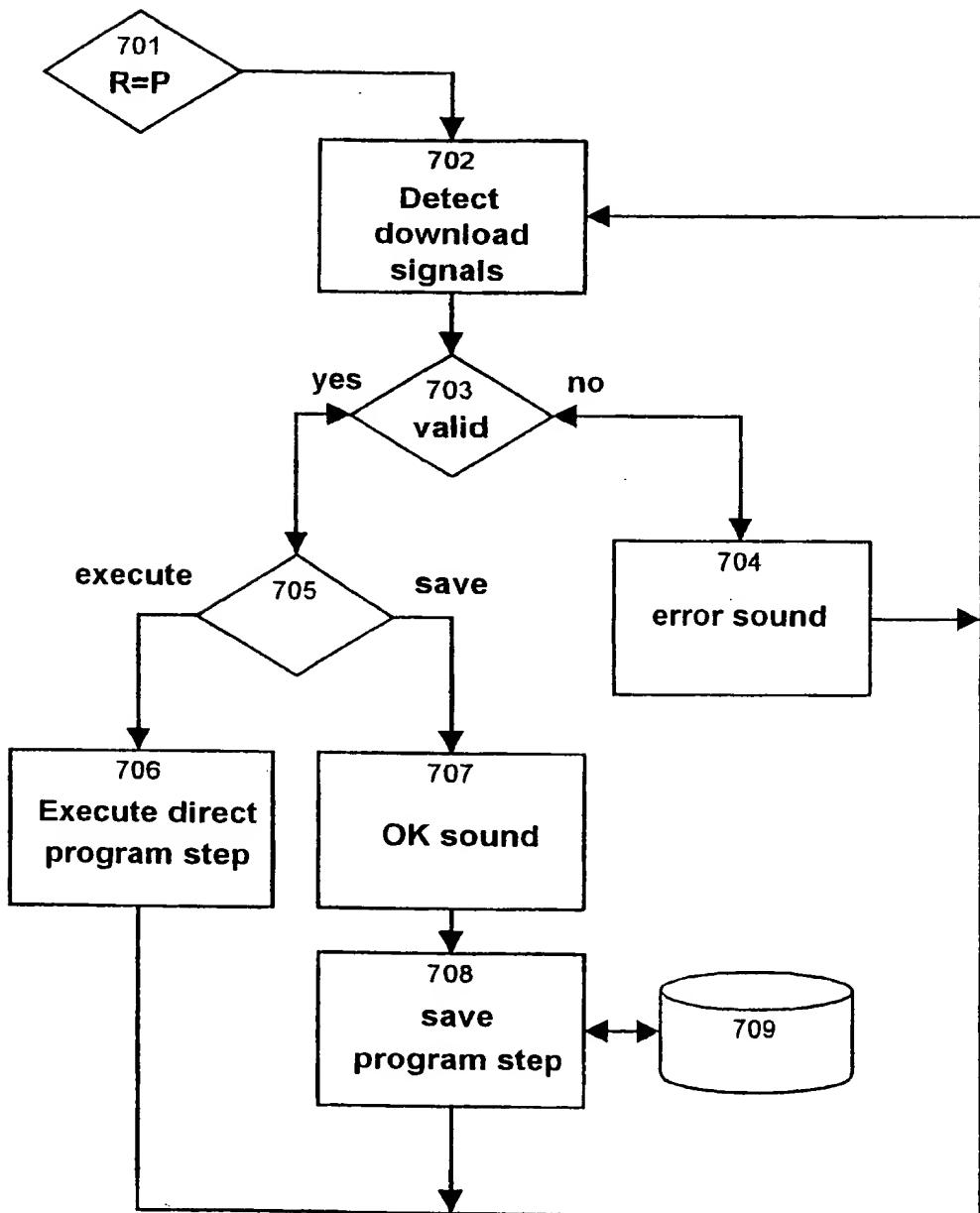


Fig. 7

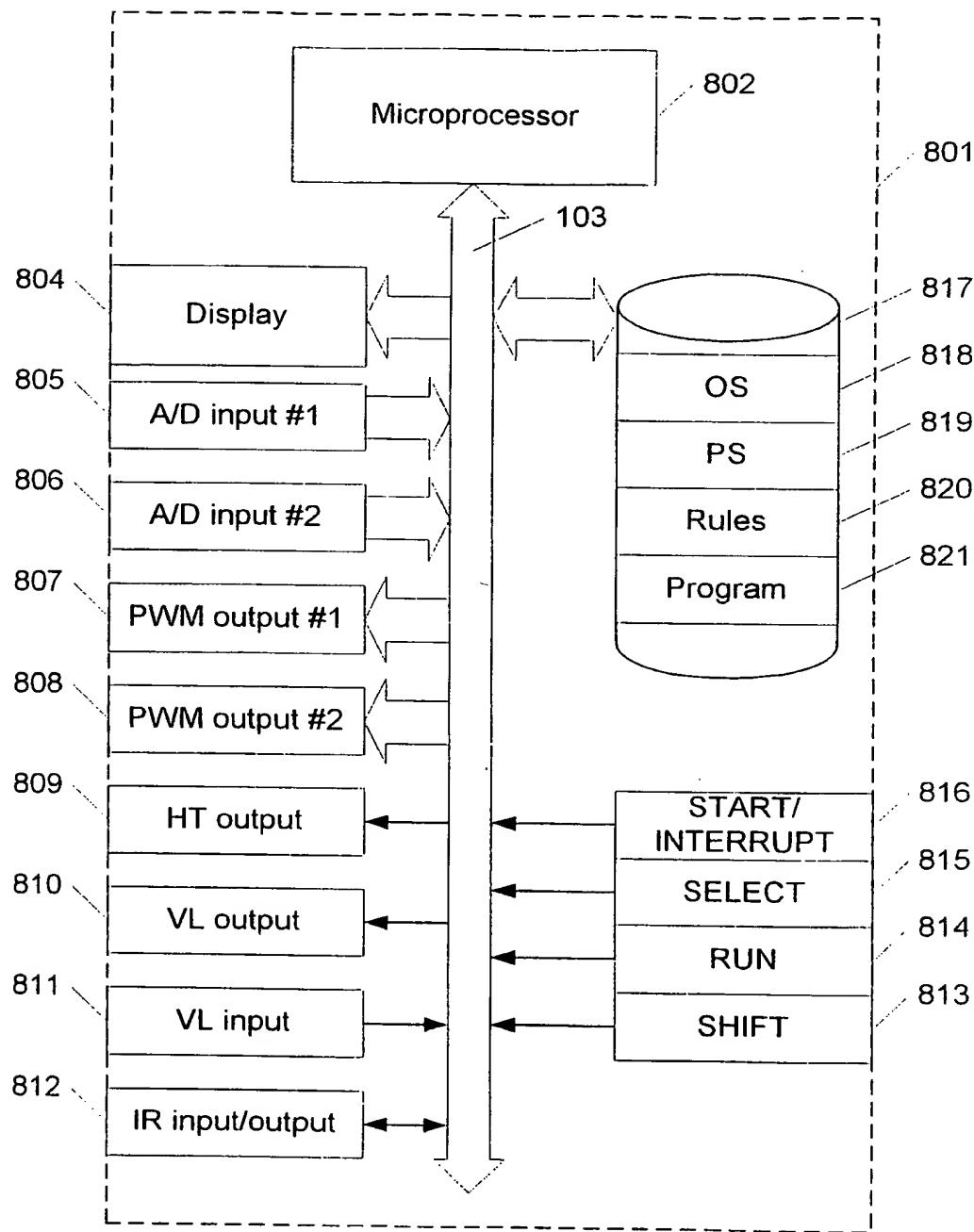


Fig. 8